

**INTERNATIONAL SEARCH REPORT**

International application No.

PCT/US05/01807

**A. CLASSIFICATION OF SUBJECT MATTER**

IPC(7) : A61K 31/415  
US CL : 514/394, 395

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
U.S. : 514/394, 395

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched  
Goodman & Gilman's THE PHARMACOLOGICAL BASIS OF THERAPEUTICS, 9TH EDITION

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)  
Please See Continuation Sheet

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	Database HCAPLUS on STN, Dep. Pharm. Chem., Gazi Univ., (Ankara, Turkey), No. 117:233923, ONKOL, T. et al., "Antimicrobial activities os some (2-benzimidazolythio)acetohydrazide derivatives", abstract, Journal of Faculty of Pharmacy of Gazi University, 9(1), 47-57, 1992	1-42

<input type="checkbox"/>	Further documents are listed in the continuation of Box C.	<input type="checkbox"/>	See patent family annex.
*	Special categories of cited documents:	"T"	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"A"	document defining the general state of the art which is not considered to be of particular relevance	"X"	document of particular relevance, the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"E"	earlier application or patent published on or after the international filing date	"Y"	document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"L"	document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"&"	document member of the same patent family
"O"	document referring to an oral disclosure, use, exhibition or other means		
"P"	document published prior to the international filing date but later than the priority date claimed		

Date of the actual completion of the international search <u>22 June 2005 (22.06.2005)</u>	Date of mailing of the international search report <u>24 JUL 2005</u>
Name and mailing address of the ISA/US Mail Stop PCT, Attn: ISA/US Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 Facsimile No. (703) 305-3230	Authorized officer Dwayne C. Jones Telephone No. (703) 308-1123

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EV 839 766 874 US

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Continuation of B. FIELDS SEARCHED Item 3:  
REGISTRY, HCAPLUS, WEST structure search with the following terms: sAC, soluble near4 adenyL, cAMP, fungal, malaria, spinal  
near5 cord, alzheimer\$12, ALS, anyotrophic, neuropathy